

Figure 1

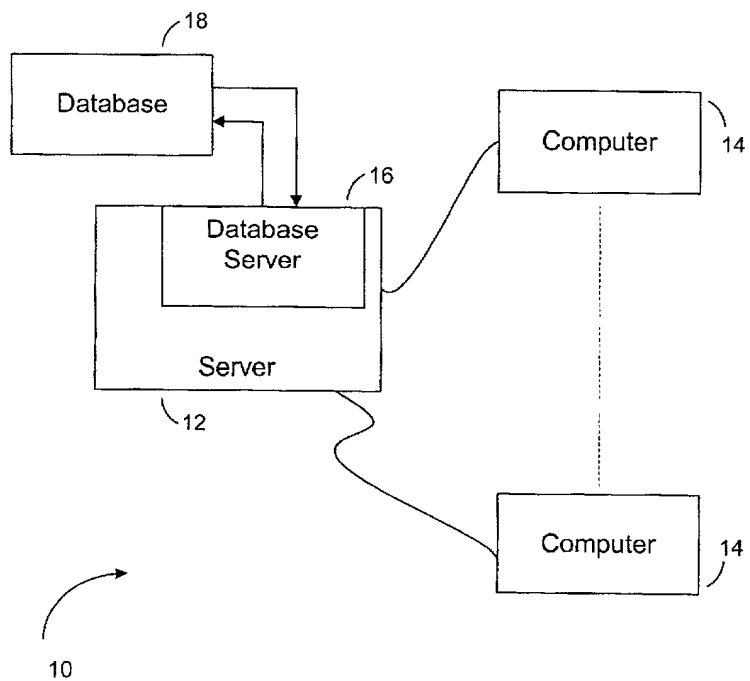


Figure 2

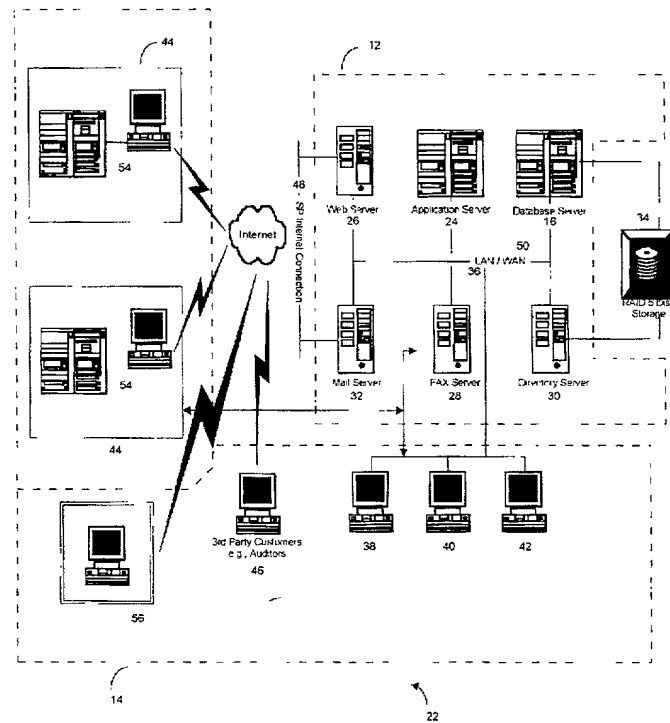


Figure 3

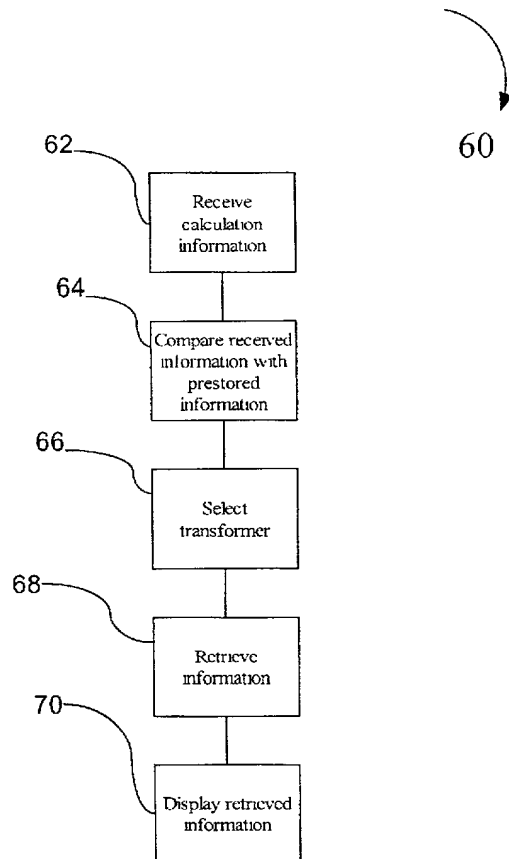


Figure 4

General Purpose Transformers

Please select the following features:

Secondary (Load) Voltage:

Primary (Line) Voltage:

KVA Ratings:

Don't know your KVA Rating? [Calculate](#)

Additional Features **Accessories**

Features Selected:

- Line 480 Vac
- Load: 208Y/120 Vac
- Three Phase, 75 KVA
- 150" Hse, Aluminum
- Vented Application
- No Electrostatic Shield
- Taps: +2, -4 2.5%
- DL 80 Hz
- 5.3% Impedance
- Stock

Accessories Selected:

Weather Proof Kit

Wiring Diagram

Dimensions (inches): 35.73H x 32.03W x 23.68D x 50.9Lbs

Catalog Number: 9T23B3874
Total List Price: \$5920.00

By adding a Weather proof kit to your Transformer you can make it capable for outdoor applications

Not CUL or CE Approved

Features and Benefits

- General purpose GE Transformers meet all applicable NEMA, ANSI, UL and IEEE Standards
- QL Transformers are contained within a NEMA 2 drip-proof enclosure

More information on General Purpose Transformers

Figure 5

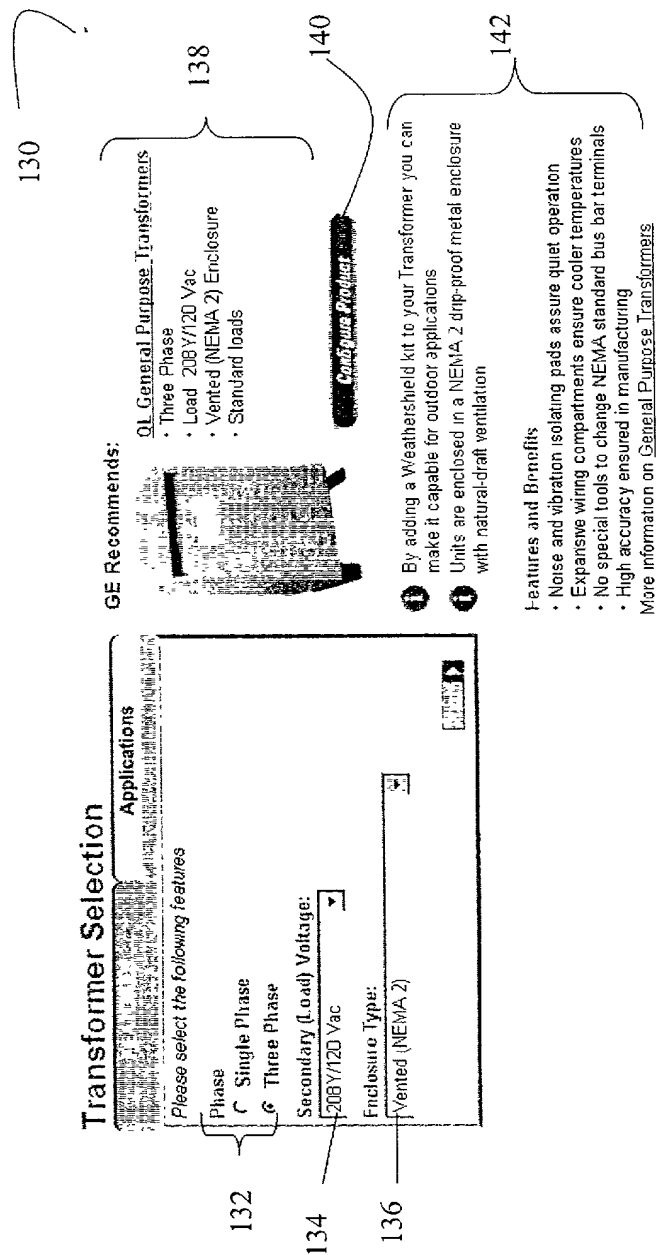


Figure 6

150

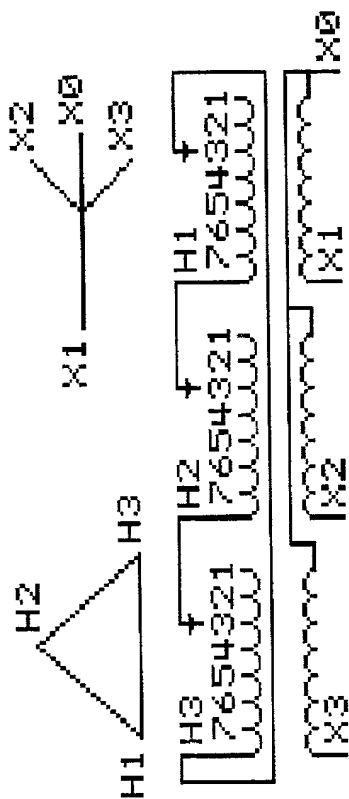


Figure 7

162

Single Phase

164

208Y/120 Vac

166

10

Select the values to calculate kVA ratings.

Secondary (Load) Voltage:

Full Load Amps:

kVA Calculator

160

We have determined your kVA to be 2.08
Please select the next higher kVA from the list provided on the features tab.

168

kVA Calculation Result

Note:
Changes made within the calculator will not be reflected in the product configuration.

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Page34 of 57

Figure 8

General Purpose Transformers

Additional Features **Accessories**

Please select the following features:

Secondary (line) Voltage: 208Y/120 Vac

Primary (line) Voltage: 415 Vac

KVA Ratings: 50

Don't know your KVA Rating? (Optional)

STOP

Only 15, 30, 45, 75, 112.5 and 150 KVA are available

172

174

176

178

Figure 9

General Purpose Transformers

Features

Accessories

Please select the following features:

Temp Rise: ☐ 150° ☐ 200°

Coil Material: ☒ Aluminum ☐ Copper

Application: ☒ Ventilated ☐ Non-Ventilated

Frequency: ☐ 60 Hz ☐ 50 Hz

Electrostatic Shield: ☒ No ☐ Yes

Dimensions (inches) 35.73H x 32.03W x 23.68D x 50.00L

Wiring Diagram

Accessories Selected

- Line 480 Vac
- Load 208V/120 Vac
- Three Phase 75 KVA
- 150° use, Aluminum
- Vented Application
- No Electrostatic Shield
- Taps +2, -4, -2.5%
- CL 50 Hz
- 5.3% Impedance
- Stock

By adding a Weather proof kit to your Transformer you can make it capable for outdoor applications

Not OUL or CE Approved

General Purpose Transformers

General Purpose Transformers meet all applicable NEMA, ANSI, UL and IEEE Standards

CL Transformers are contained within a NEMA 2 drip-proof enclosure

More information on General Purpose Transformers

Figure 10

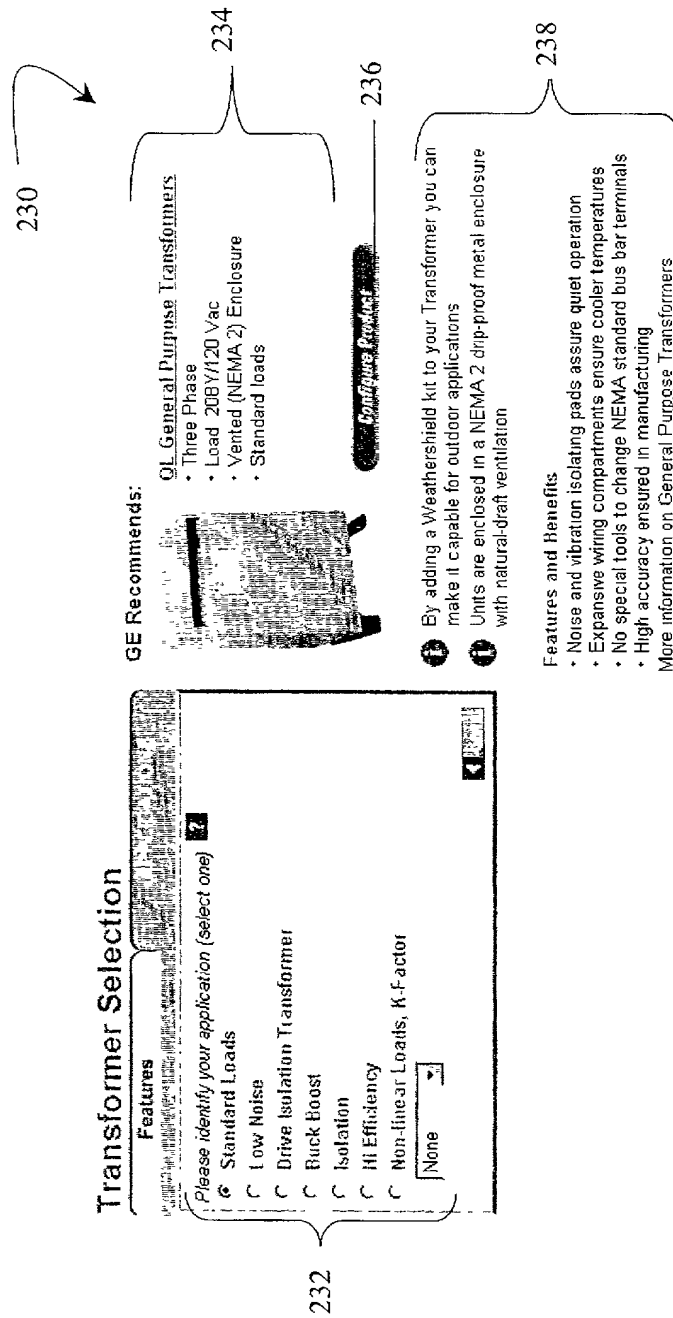


Figure 11

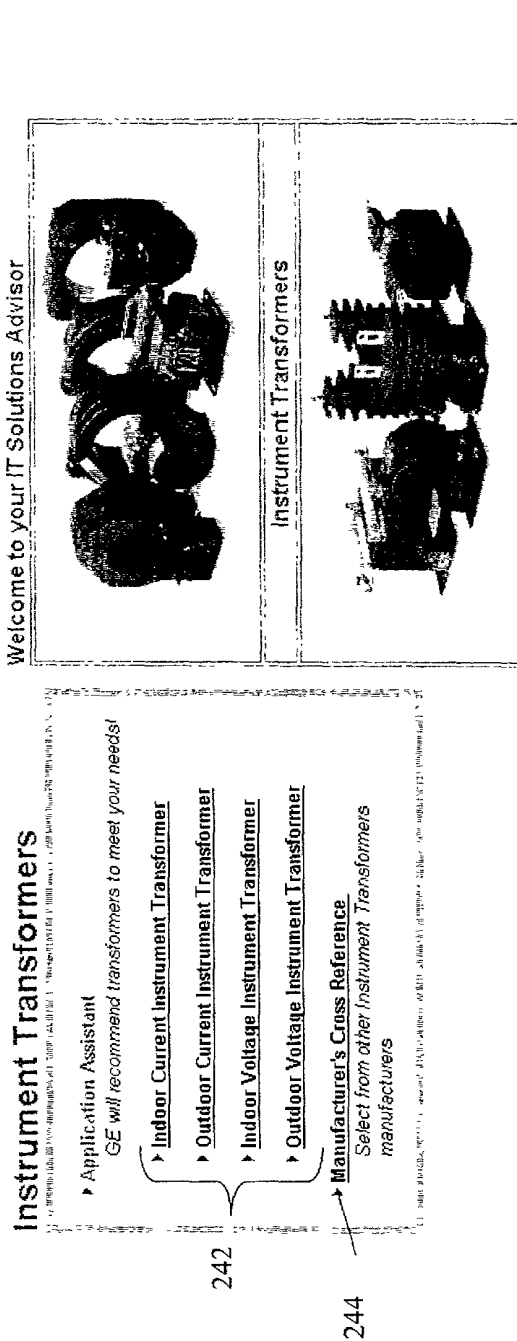


Figure 12

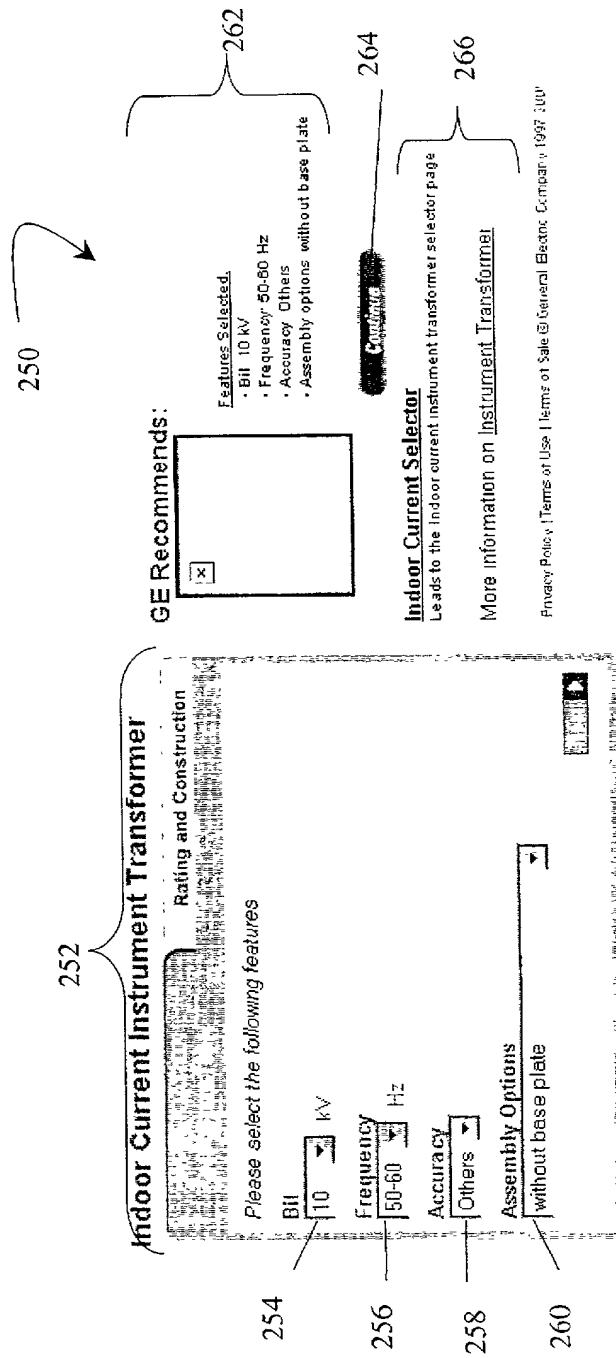


Figure 15

300

314

Outdoor Current Instrument Transformer

Rating and Construction

Please select the following features:

Bill 10 kV

Frequency 50-60 Hz

Accuracy 0.3

Assembly Options without conduit box

GE Recommends:

Features Selected

- Bill 10 kV
- Frequency 50-60 Hz
- Accuracy 0.3
- Assembly options without conduit box

Continue

Outdoor Current Selector

Leads to the Outdoor current instrument transformer selector page

More information on Instrument Transformer

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Figure 16

Outdoor Current Instrument Transformer

Application Information

Please select the following features

322 Construction Windows

324

326 Size 11/18" diameter

328

330 Base with low base

332 Thermal Rating 40

Current Ratio 100 5

320

GE recommends these Instrument Transformer(s) based on your selections

Catalog No	Price	Outline Drawing	Select
750X034073	\$108.00	9930813	<input checked="" type="radio"/>
750X034074	\$112.00	9930814	<input checked="" type="radio"/>

Figure 18

Indoor Voltage Instrument Transformer

Rating and Construction

Please select the following features

352

Bill

N/A Auxiliary transformer

354

Frequency

50-60 Hz

356

Accuracy

Others

358

Primary Voltage

120 Volts

360

Features Selected:

- Bill N/A Auxiliary transformer
- Frequency 50-60 Hz
- Accuracy Others
- Primary Voltage 120

362

Indoor Voltage Selector

Leads to the Indoor voltage instrument transformer selector page

364

More information on Instrument Transformer

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Figure 19

Indoor Voltage Instrument Transformer

Application Information

Please select the following features:

372 Voltage Ratio 11

374 Fuses 0

376 Bushings none

378 Cable Options none

380

GE recommends these Instrument Transformer(s) based on your selections


Catalog No	Price	Outline Drawing	Select
760X090001	\$200.00	9688834	

Figure 20

Indoor Voltage IT Selector

Please select the Catalog Number

Catalog Numbers

- 760X090001
- 760X090002
- 760X090003
- 760X090004
- 760X090005
- 760X090006
- 760X090007
- 760X090008
- 760X090009
- 760X090010

Catalog Number: 760X090001
List Price: \$200.00

Features:

- Model: JE-27
- BIL: N/A Auxiliary transformer kV
- Primary Voltage: 69.4 kV
- Frequency: 50-60 Hz
- Accuracy: 1.2 W/X
- Thermal Rating: 150 @30C, 100 @55C
- Current Ratio: 0.578.1
- Go Schedule: G088
- Weight: 9.25 pounds

(Click image to enlarge)

Outline Drawing

Add to Bill of Material

Click to Bill of Material

Figure 21

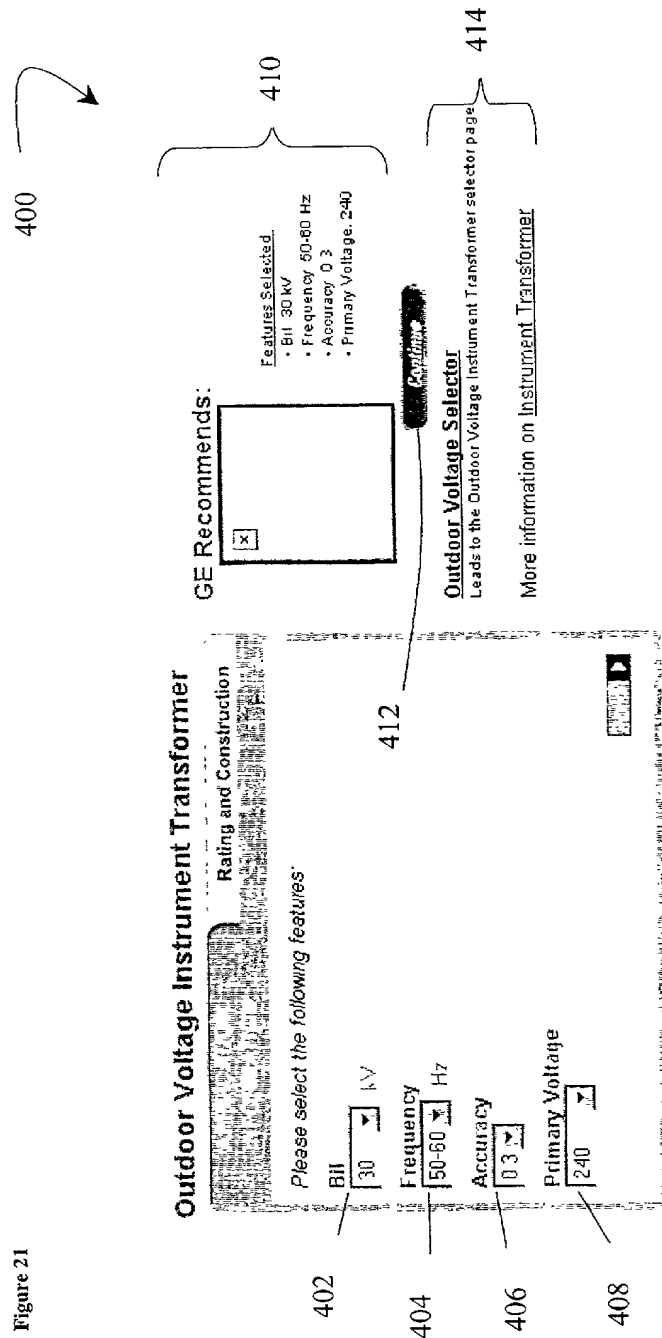


Figure 23

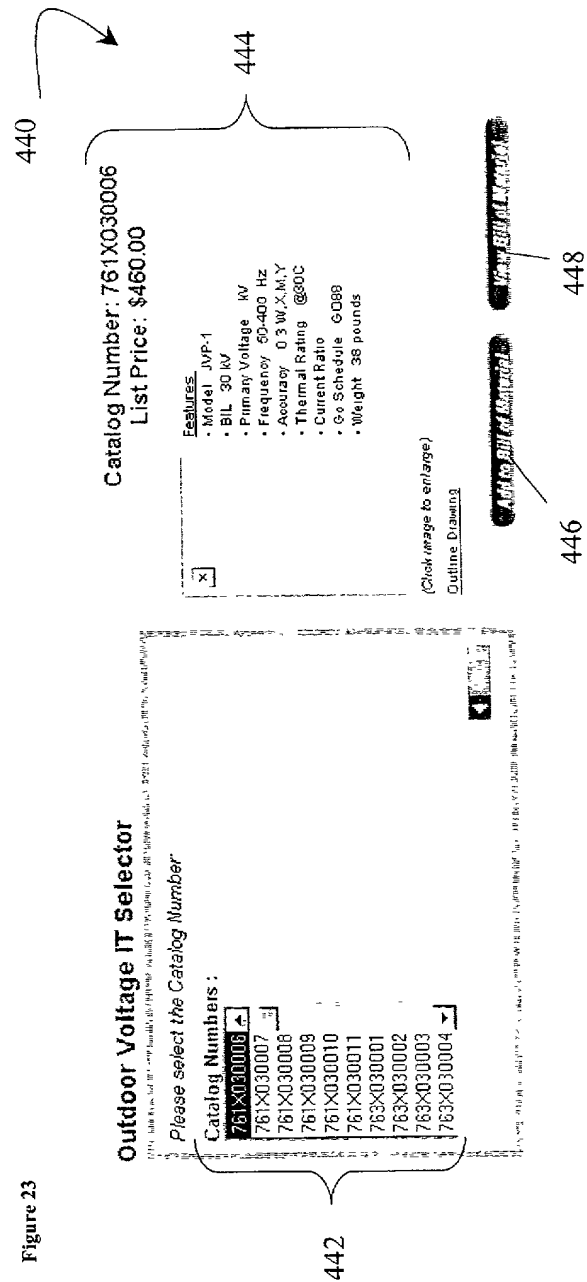
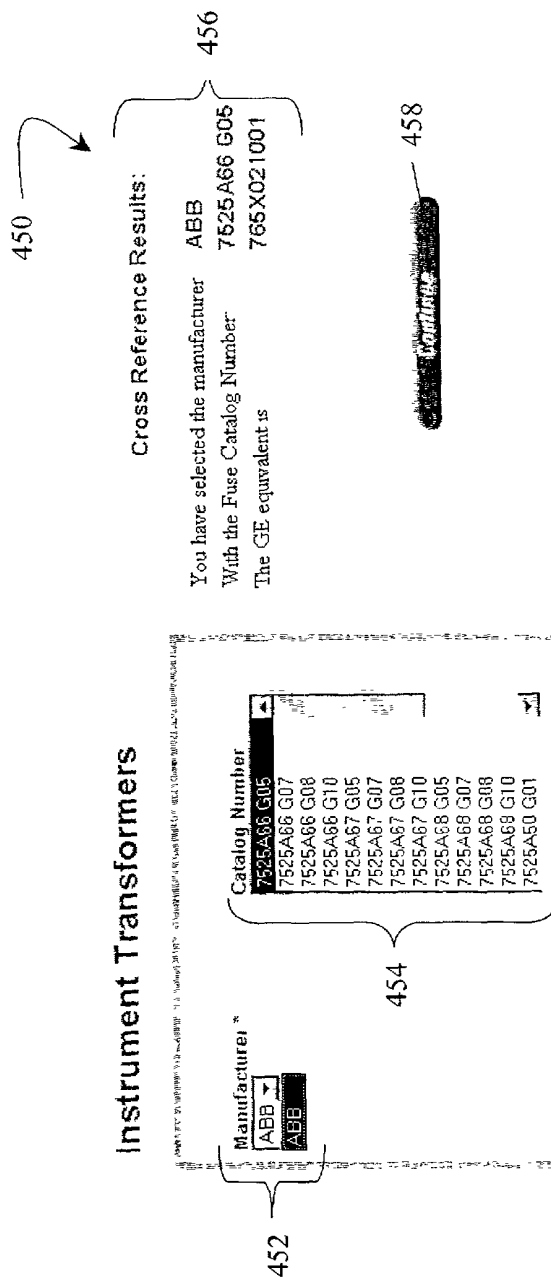


Figure 24

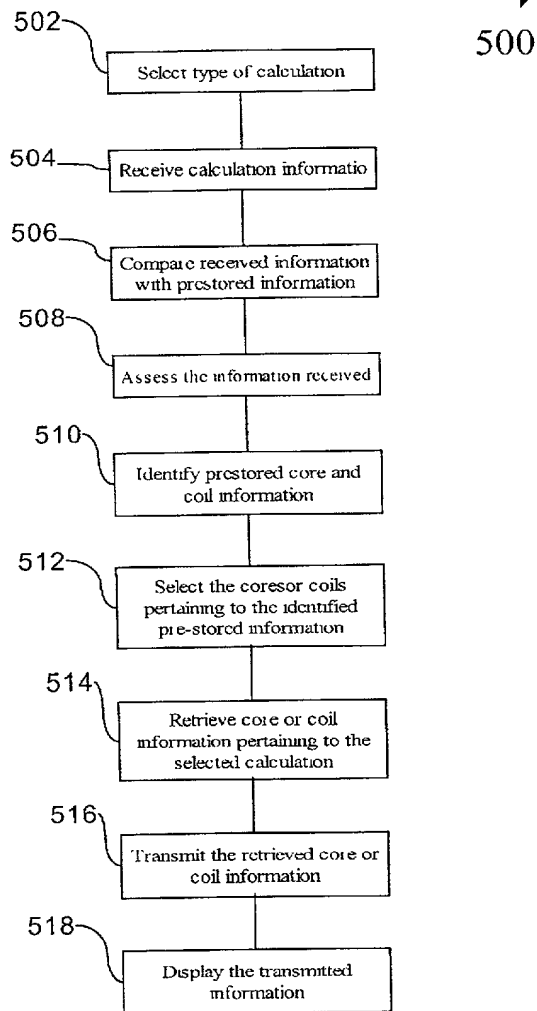


460

Figure 25

[illegible]

Figure 26



520

Figure 27

Core & Coil Transformer (Needs Assessment Page)

Core and Coil Transformer Selection

Please select the following features

522	Transformer Type	
524	Casull	<input type="checkbox"/>
526	Open Core and Coil	<input type="checkbox"/>
	General Purpose	<input type="checkbox"/>

GE Recommends:

528 Core and Coil Transformer

- Cased
- General Purpose

530 **Continuous Duty**

532 Features and Benefits

- Provide Quiet and Reliable Transformer Operation
- Epoxy Encapsulated
- Conform to NEMA ST20
- UL and C-UL listed

More information on Core and Coil Transformers

534

Figure 29
Core & Coil Transformer (Exception Message)

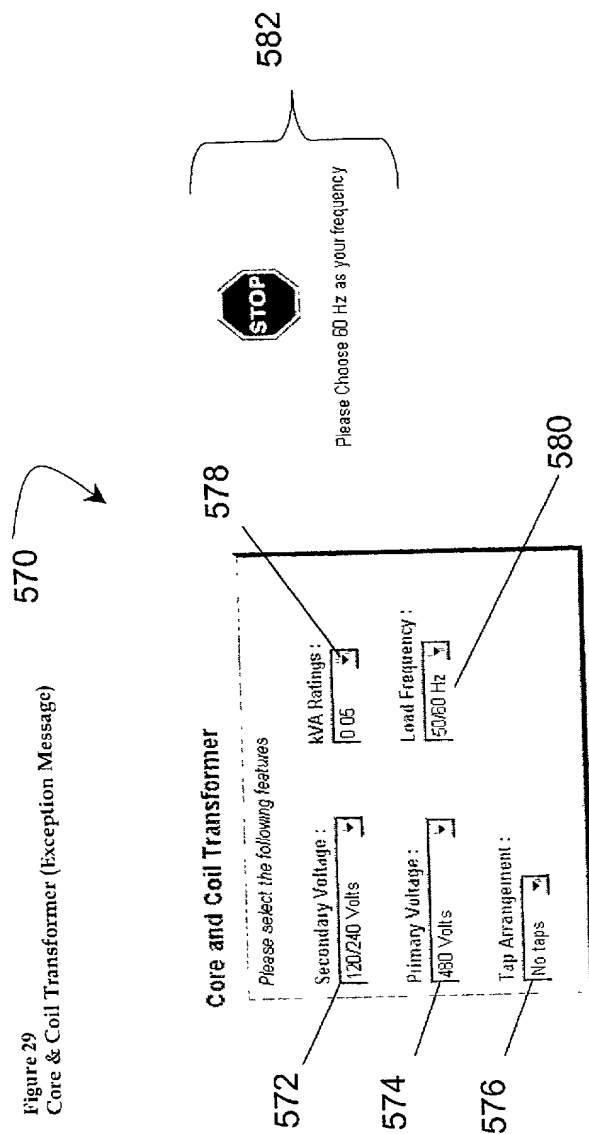


Figure 30
Core & Coil Transformer (Bill of Materials)

590

592

594

596

598

600

602

604

GE Industrial Systems

Please complete the required information

*First/Last Name How should GE contact you?

Company Phone Number

*Street Address Fax Number

*City/State/Zip *E-mail Address

Country Project Name/P.O.#

Comments

QTY	DESCRIPTION	CATALOG #	LIST PRICE	TOTAL PRICE
To delete a line item Type "0" (zero) in the quantity field and click update				
1		9TS1B0002	\$0	\$0

Submit Order **Print** **CONTACT INFO** **Clear**

TOTAL LIST PRICE: 0.00

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